



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 4422

<b>SERIAL NUMBER</b> 10/767,108	<b>FILING or 371(c) DATE</b> 01/28/2004 <b>RULE</b>	<b>CLASS</b> 320	<b>GROUP ART UNIT</b> 1795	<b>ATTORNEY DOCKET NO.</b> 4213-104	
<b>APPLICANTS</b> John F. Aker, Barboursville, VA; James R. Wade, Palmyra, VA; <b>** CONTINUING DATA *****</b> <b>** FOREIGN APPLICATIONS *****</b> <b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** ** SMALL ENTITY **</b> 06/15/2004					
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input type="checkbox"/> No Verified and /JULIAN A MERCADO/ Acknowledged Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> VA	<b>SHEETS DRAWINGS</b> 18	<b>TOTAL CLAIMS</b> 33	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> INTELLECTUAL PROPERTY / TECHNOLOGY LAW PO BOX 14329 RESEARCH TRIANGLE PARK, NC 27709 UNITED STATES					
<b>TITLE</b> Thermal management of fast charging high capacity batteries					
<b>FILING FEE RECEIVED</b> 502	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		